JC06 Rec'd PCT/PTO US NOV 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER NL 030582

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
	TIONAL APPLICATION NO. 004/050633	INTERNATIONAL FILING DATE May 11, 2004	PRIORITY DATE CLAIMED May 12, 2003					
	TITLE OF INVENTION INTERATIVE STRIPEWISE TRELLIS-BASED SYMBOL DETECTION METHOD AND DEVICE FOR MULTI-DIMENSIONAL							
APPLICANT(S) FOR DO/EO/US Andries Pieter HEKSTRA; Willem Marie Julia Marcel COENE; Albert Hendrik Jan IMMINK								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🔽	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔲 1	The US has been elected (Article 31).							
5. 🗸	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).					
	b. has been communicated by	the International Bureau.	·					
	c. is not required, as the applic	cation was filed in the United States Receivi	ng Office (RO/US).					
6. 🗆	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the Inte	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (requir	red only if not communicated by the Internat	tional Bureau).					
	b. have been communicated	by the International Bureau.						
	c. have not been made; howe	ever, the time limit for making such amendm	nents has NOT expired.					
	d. An have not been made and v	vill not be made.						
8. 🔲	An English language translation of th	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).					
9. 🗸	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT					
Items 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. 🗸	An assignment document for recording	ng. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.					
13. 🔽	A preliminary amendment.							
14.	An Application Data Sheet under 37 (OFR 1.76.						
15.	A substitute specification.							
16. 🗹	A power of attorney and/or change of	address letter.						
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)((4).					
19.		ge translation of the international application						
20.	Other items or information: Express M	fail Certificate; PTO/SB/96; Charge Autho	rization; Receipt Confirmation Postcard					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	ION NO, (if knowr	see 37 CFR 1.5) INTERNATIONAL AI PCT/IB2004/050633	PPLICATION NO.	ATTORNEY'S DOC	KET NUMBER	
<u> </u>	[0/22	NL 030582					
The following fees have been submitted 21.			#200	\$ 200.00	PTO USE ONLY		
	c national fee			\$300	300.00		
If International p PCT Article 33	nination fee reliminary examina 3(1)-(4) ns	\$ 200.00					
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut irch Report prepar is	\$ 400.00					
	TOTAL OF 21, 22	\$ 900.00					
sequence lis	e for specification sting or computer 250 for each addit						
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$	_	
Surcharge of \$13 claimed priority d	0.00 for furnishing late (37 CFR 1.49)	the oath or declar 2(h)).	aration later than 30 months f	rom the earliest	\$.		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	25	- 20 =	5	× \$ 50	\$ 250.00		
Independent clair	ms 2	-3=	·	× \$200	\$ 0.00		
MULTIPLE DEPI	ENDENT CLAIM(S	(if applicable)		+ \$360	\$		
		\$ 250.00					
Applicant cla	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
	Α,	\$ 1,150.00					
_	f \$130.00 for furni late (37 CFR 1.49	\$					
		\$ 1,150.00					
	the enclosed ass cover sheet (37	\$ 40.00					
			TOTAL F	EES ENCLOSED =	\$ 1,190.00		
		Amount to be refunded:	\$				
			Amount to be charged:	\$ 1,190.00			
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,190.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: Mulael SBell							
Corporate Patent Counsel SIGNATURE							
Michael E. Bell							
Philips Electronics North America Corporation NAME P.O. Box 3001 33,357							
\		ON NUMPER					
Briarcliff Manor, NY 10510 REGISTRATI					JN NUMBER		

10/556008 **JC12** Rec'd PCT/PTC 08 NOV 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

HEKSTRA et al.

NL 030582

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

INTERATIVE STRIPEWISE TRELLIS-BASED SYMBOL DETECTION METHOD AND DEVICE FOR MULTI-DIMENSIONAL RECORDING SYSTEMS

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Maili	ng Label No.
	EU 664855 304-US
Date of Deposit:	11-8-05
Service "Express Mail	his paper and/or fee is being deposited with the United States Postal Post Office to Addressee" service under 37 C.F.R. 1.10 on the date s addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
Jeanne Rusciano	Agence Durce and

10/556008 JC12 Rec'd PCT/FT 08 NOV 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

HEKSTRA et al.

NL 030582

Serial No.

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Ex.

INTERATIVE STRIPEWISE TRELLIS-BASED SYMBOL DETECTION METHOD AND DEVICE FOR MULTI-DIMENSIONAL RECORDING SYSTEMS

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

By Muhael Belk, Reg. 33,357

Attorney

(914) 333-9643